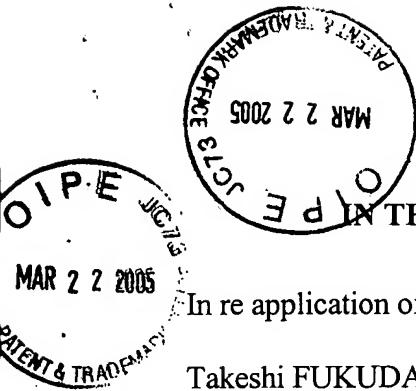


18m

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76740

Takeshi FUKUDA, et al.

Appln. No.: 10/644,827

Group Art Unit: 2883

Confirmation No.: 6185

Examiner: Ryan A. LEPISTO

Filed: August 21, 2003

For: OPTICAL WAVEGUIDE IN THE INTERIOR OF SILICA GLASS
AND METHOD FOR FORMING OPTICAL WAVEGUIDE (As Amended)

AMENDMENT UNDER 37 C.F.R. §1.111

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 12, 2004, please amend the above-identified application as follows on the accompanying pages.

TABLE OF CONTENTS

AMENDMENTS TO THE CLAIMS	2
REMARKS	6